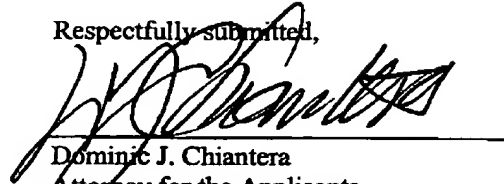


address has changed with the submission of the Power of Attorney herewith. All future correspondence should be directed to:

Dominic J. Chiantera
Moore & Van Allen PLLC
P.O. Box 13706
Research Triangle Park, NC 27709

Date: 8/11/06

Respectfully submitted,



Dominic J. Chiantera
Attorney for the Applicants
Registration No. 27,776
Moore & Van Allen PLLC
430 Davis Drive, Suite 500
Post Office Box 13706
Research Triangle Park, NC 27709
Telephone: 919-286-8000

TRJ1633918v1

RECEIVED
CENTRAL FAX CENTER

AUG 11 2006

Practitioner's Docket No. 018300-002479

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

☐ In re application of: Love, Franklin Sadler III [et al.]

Application No.:

Group No.:

Filed:

Examiner:

For: METHOD AND APPARATUS FOR THE DESCALING OF METAL

☒ Patent No: 6,854,169

Issued: February 15, 2005

Commissioner for Patents
PO Box 1450
Alexandria, VA 22313-1450POWER OF ATTORNEY BY ASSIGNEE OF ENTIRE INTEREST
(REVOCATION OF PRIOR POWERS)

As assignee of record of the entire interest of the above identified

☐ application,☒ patent,

REVOCATION OF PRIOR POWERS OF ATTORNEY

all powers of attorney previously given are hereby revoked and

NEW POWER OF ATTORNEY

the following attorney(s) and/or agent(s) are hereby appointed to prosecute and transact all business in the Patent and Trademark Office connected therewith.

<u>Attorney</u>	<u>Registration No.</u>
Michael G. Johnston	38,194
Dominic J. Chiantera	27,776
Steven B. Phillips	37,911
Charles L. Evans	40,380
Charles L. Moore, Jr.	33,742
Matthew W. Witsil	47,183
Jennifer L. Skord	30,687
Gregory A. Stephens	41,329
William Barrett	42,296
Dennis Williamson	32,338
Marianne Fuierer	39,983
Tristan Fuierer	52,926

TR11625633v1

- ☐ Attached, as part of this power of attorney, is the authorization of the above-named attorney(s) to accept and follow instructions from my representative(s).

SEND CORRESPONDENCE TO:
Dominic J. Chiantera
MOORE & VAN ALLEN PLLC
430 Davis Dr., Suite 500
Morrisville, North Carolina 27560-6832

DIRECT TELEPHONE CALLS TO:
Dominic J. Chiantera
(919)-286-8169

Customer No.: 24239

Nucor Corporation

2100 Rexford Road

Address

Charlotte, North Carolina 28211

- ☒ Recorded in the PTO on March 28, 2006
- Reel 017366
- Frame 0811
- ☐ Recorded herewith

ASSIGNEE STATEMENT

Attached to this power is a "STATEMENT UNDER 37 C.F.R. § 3.73(b)."

Date: _____


signature

Terry S. Lisenby

Name of person signing

Chief Financial Officer

Title of person signing

(check the following item, if it forms a part of this power of attorney)

- ☐ Added page - Authorization of attorney(s) to accept and follow instructions from representative

AUG 11 2006

PTO/SB/96 (09-04)

Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

STATEMENT UNDER 37 CFR 3.73(b)Applicant/Patent Owner: Love, III, Franklin SadlerApplication No./Patent No.: 6,854,169Filed/Issue Date: February 15, 2005Entitled: **METHOD AND APPARATUS FOR THE DESCALING OF METAL**Nucor Corporation, aCorporation

(Name of Assignee)

(Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

states that it is:

1. ☒ the assignee of the entire right, title, and interest; or
2. ☐ an assignee of less than the entire right, title and interest.
The extent (by percentage) of its ownership interest is _____ %

in the patent application/patent identified above by virtue of either:

- A. ☐ An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel _____, Frame _____, or for which a copy thereof is attached.

OR

- B. ☒ A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below:

1. From: Franklin Sadler Love, III and Derek Scott Kozlowski To: Sadler Love & Associates, Inc.

The document was recorded in the United States Patent and Trademark Office at
Reel 011702, Frame 0609, or for which a copy thereof is attached.

2. From: Sadler Love & Associates, Inc. To: Nucor Corporation

The document was recorded in the United States Patent and Trademark Office at
Reel 017366, Frame 0811, or for which a copy thereof is attached.

3. From: _____ To: _____

The document was recorded in the United States Patent and Trademark Office at
Reel _____, Frame _____, or for which a copy thereof is attached.

- ☐ Additional documents in the chain of title are listed on a supplemental sheet.

- ☐ Copies of assignments or other documents in the chain of title are attached.

[NOTE: A separate copy (i.e., the original assignment document or a true copy of the original document) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.08]

The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.

August 11, 2006

Date

919.286.8169

Telephone number

Attorney

Title

Dominic J. Chiantera

Typed or printed name

[Signature]
Signature

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

TRI1625636v1